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Datasheet for ABIN5773559

## **Human OR8U8 cDNA Clone in Bacterial Expression Vector (His-MBP)**

Overview	
Quantity:	500 ng
Gene:	Olfactory Receptor, Family 8, Subfamily U, Member 8 (OR8U8)
Species:	Human
Fusion tag:	His-MBP
Insert:	cDNA
Vector:	Bacterial Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Prokaryotic expression plasmid for cDNA.
Vector Backbone:	pPB-His-MBP
Promoter:	T7 Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Sequencing Primer:	MBP Forward primer: 5'-CGCAGATGTCCGCTTTCTGG-3', T7 terminator primer: 5'-GCTAGTTATTGCTCAGCGG-3'
Target Details	
Gene:	Olfactory Receptor, Family 8, Subfamily U, Member 8 (OR8U8)
Alternative Name:	OR8U8 (OR8U8 Products)
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.

## Restrictions: For Research Use only Handling Format: Liquid Buffer: 10 mM Tris-HCl, 1 mM EDTA, pH 8.0 Storage: -20 °C Storage Comment: 1 year when stored at -20°C or lower in a non-frost free freezer. Publications

Product cited in:

1991)

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (